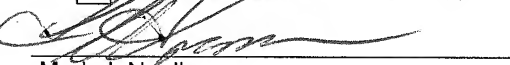


AMENDMENT TRANSMITTAL LETTER			Docket No. 3645-0114P		
Application No. 10/673,409-Conf. #2702	Filing Date September 30, 2003	Examiner A. Soderquist	Art Unit 1743		
Applicant(s): Richard THOMPSON et al.					
Invention: EXCITATION RATIOMETRIC FLUORESCENT BIOSENSOR FOR ZINC ION AT PICOMOLAR LEVELS					
MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	14	- 20 =	0	x 25.00	0.00
Independent Claims	2	- 3 =	0	x 105.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
<input type="checkbox"/> Large Entity <input checked="" type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Mark J. Nuell Attorney Reg. No.: 36,623				Dated: <u>February 15, 2008</u>	
BIRCH, STEWART, KOLASCH & BIRCH, LLP 12770 High Bluff Drive Suite 260 San Diego, California 92130 (858) 356-5959					